(e) The cost of electricity production from nuclear power plants is comparable to the cost from other contemporary coal thermal power plants located away from coal pit-heads. The table below gives the present generation tariffs of electricity for different Nuclear Power Stations.

Units	(Paise/KWh)
TAPS-1&2	83.86
RAPS-2	215.00
MAPS-1&2	193.18
NAPS-1&2	230.15
KAPS-1&2	274.15
KGS-1	295.00
KGS-2	310.00
RAPS-3	278.00
RAPS-4	295.00

The difference in tariff of different units is on account of different years of commencement of commercial operations.

Induction of fast breeder reactor

2582. SHRI SOLIPETA RAMACHANDRA REDDY: Will the PRIME MINISTER be pleased to state:

(a) whether Government propose to induct more fast breeder reactors in the country in view of requirements of electric power;

(b) if so, the details thereof; and

(c) if not, how environmental friendly power is proposed to be produced?

THE MINISTER OF STATE IN THE DEPARTMENT OF ATOMIC ENERGY (SHRIMATI VASUNDHARA RAJE): (a) and (b) Yes, Sir. In first instance, it is proposed to set up a 500 MWe Prototype Fast Breeder Reactor (PFBR) at Kalpakkam. The project is awaiting necessary approvals, so as to start the construction at the earliest.

(c) In view of (a) and (b) does not arise.